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PATENT APPLICATION
TECHNOLOGY 2002
MARK OFFICE CENTER 2800
April 22, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CENTER 22

For: **SINGLE MODE, SINGLE LOBE SURFACE EMITTING DISTRIBUTED FEEDBACK SEMICONDUCTOR LASER**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on August 22, 2002.

Harry C. Engstrom

(Name of applicant, assignee
or Registered Representative)

(Signature)

August 22, 2002
(Date of Signature)

TRANSMITTAL OF FORMAL DRAWINGS

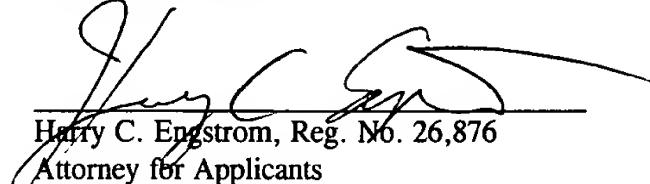
Commissioner for Patents
Patent and Trademark Office
Washington, D.C. 20231

Dear Sir:

Enclosed for filing with respect to the above-referenced U.S. Patent Application are sixteen (16) sheets of formal drawings to be substituted for the drawings originally filed in this application.

It is requested that applicants' undersigned attorney be advised of any further requirements with respect to the formal drawings.

Respectfully Submitted,



Harry C. Engstrom, Reg. No. 26,876

Attorney for Applicants

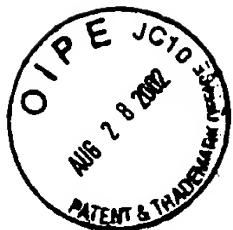
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Case Docket No. 032026:0471

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In re application of:
Serial No. 09/635,968

Filed: August 10, 2000

For: SINGLE MODE, SINGLE LOBE SURFACE EMITTING DISTRIBUTED FEEDBACK SEMICONDUCTOR LASER

COMMISSIONER FOR PATENTS
Patent and Trademark Office
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

Small entity status of this application under 37 CFR §1.9 and §1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity under 37 CFR §1.9 and §1.27 is enclosed.

No additional fee is required.

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY	OTHER THAN A SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE	ADDITIONAL FEE
TOTAL	16	MINUS	43	= 0			x 9 =	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM								
INDEP.	3	MINUS	3	= 0			x 42 =	\$ 0
							+ 140 =	\$
							TOTAL	\$ 0
							ADDITIONAL FEE	
OR								
							RATE	ADDITIONAL FEE
							x 18 =	\$
							x 84 =	\$
							+ 280 =	\$
OR								
							TOTAL	\$

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

Please charge my Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is attached.

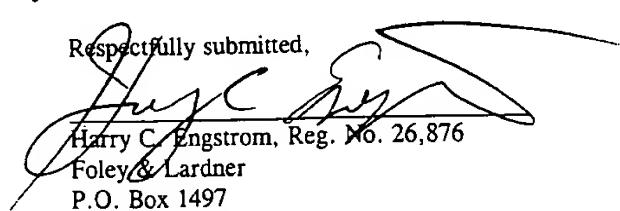
A check in the amount of \$ _____ is attached.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1447. A duplicate copy of this sheet is attached.

- Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
- Any patent application processing fees under 37 CFR §1.17.

Please stamp the enclosed postcard with the filing date and serial number and return the same to me.

Respectfully submitted,


Harry C. Engstrom, Reg. No. 26,876
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